

# **ANNUAL REPORT**

OF

Name: TOWN OF WRIGHTSTOWN SANITARY DISTRICT NO. 1

Principal Office: P.O. BOX 85

GREENLEAF, WI 54126

For the Year Ended: DECEMBER 31, 2001

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

Version: 4.04i

### **SIGNATURE PAGE**

I FAYE WIERSCHKE		of
(Person responsible for accou	unts)	
TOWN OF WRIGHTSTOWN SANITARY DISTRIC	CT NO. 1	, certify that I
(Utility Name)		_
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every methods.	ne business and affairs o	
	02/14/2002	
(Signature of person responsible for accounts)	(Date)	
CLERK	_	
(Title)		

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### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: TOWN OF WRIGHTSTOWN SANITARY DISTRICT NO. 1

Utility Address: P.O. BOX 85

GREENLEAF, WI 54126

When was utility organized? 6/1/1962

Report any change in name:

Effective Date: Utility Web Site:

### Utility employee in charge of correspondence concerning this report:

Name: MS FAYE WIERSCHKE

Title: CLERK

Office Address:

P.O. BOX 85

GREENLEAF, WI 54126

**Telephone:** (920) 336 - 7099 **Fax Number:** (920) 336 - 7099

E-mail Address:

### Individual or firm, if other than utility employee, preparing this report:

Name: MRS. VIRGINIA L. HINZ Title: SUPERVISOR, CPA

Office Address: SCHENCK GOVERNMENT & NOT-FOR-PROFIT SOLUTIONS

2200 RIVERSIDE DRIVE

P.O. BOX 23819

GREEN BAY, WI 54305-3819

**Telephone:** (920) 436 - 7800 **Fax Number:** (920) 436 - 7808

E-mail Address: hinzv@schencksolutions.com

### President, chairman, or head of utility commission/board or committee:

Name: MR. WILLIAM VERBETEN

Title: PRESIDENT

Office Address:

7073 BLAKE RD.

GREENLEAF, WI 54126

Telephone: (920) 864 - 7549

Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: MRS. VIRGINIA L. HINZ Title: SUPERVISOR, CPA

Office Address: SCHENCK GOVERNMENT & NOT-FOR-PROFIT SOLUTIONS

P.O. BOX 23819

GREEN BAY, WI 54305-3819

Telephone: Fax Number: E-mail Address:

Date of most recent audit report: 2/13/2002

Period covered by most recent audit: 1/1/2001 TO 12/31/2001

### Names and titles of utility management including manager or superintendent:

Name: MR LYLE DEQUAINE
Title: COMMISSIONER

Office Address:

P.O. BOX 85

GREENLEAF, WI 54126

Telephone: (920) 864 - 7783

Fax Number: ( ) -

E-mail Address:

### Name of utility commission/committee:

### Names of members of utility commission/committee:

MR LYLE DEQUAINE, COMMISSIONER MR DANIEL MILQUET, COMMISSIONER MR BILL VERBETEN, PRESIDENT

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

**Date of Ordinance:** 

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

### **IDENTIFICATION AND OWNERSHIP**

Firm Name: ROBERT E. LEE & ASSOCIATES, INC.

2825 S. WEBSTER GREEN BAY, WI 54301

Contact Person: MR JOHN J. CRETENS, P.E.

Title: PROJECT MANAGER

**Telephone:** (920) 336 - 6338 **Fax Number:** (920) 336 - 9141

E-mail Address:

Contract/Agreement beginning-ending dates: 1/1/2000 12/31/2002

Provide a brief description of the nature of Contract Operations being provided:

To provide operations services for the routine operation and maintenance of the District's existing water and wastewater facilities.

### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	39,895	46,183	1
Operating Expenses:			
Operation and Maintenance Expense (401)	30,507	28,759	2
Depreciation Expense (403)	17,334	16,629	_ 3
Amortization Expense (404)	0	0	4
Taxes (408)	743	686	_ 5
Total Operating Expenses	48,584	46,074	
Net Operating Income	(8,689)	109	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income	(8,689)	109	_
OTHER INCOME			
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	20,321	0	8
Interest and Dividend Income (419)	8,375	8,572	_ 9
Miscellaneous Nonoperating Income (421)	48,330	103,072	_ 10
Total Other Income	77,026	111,644	
Total Income	68,337	111,753	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	68,337	111,753	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	10,326	11,233	13
Amortization of Debt Discount and Expense (428)		0	_ 14
Amortization of Premium on DebtCr. (429)		0	15
Interest on Debt to Municipality (430)	15,489	16,404	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)	0	0	_ 18
Total Interest Charges	25,815	27,637	
Net Income	42,522	84,116	
EARNED SURPLUS	407 700	400 440	
Unappropriated Earned Surplus (Beginning of Year) (216)	187,526	103,410	19
Balance Transferred from Income (433)	42,522	84,116	_ 20
Miscellaneous Credits to Surplus (434)	0	0	21
Miscellaneous Debits to SurplusDebit (435)	0	0	_ 22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	0	0	_ 24
Total Unappropriated Earned Surplus End of Year (216)	230,048	187,526	

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		_
NONE		_ 2
Total (Acct. 413):	0	_
Nonoperating Rental Income (418):		
RENT OF LAND FOR PLACEMENT OF TWO CELLULAR TOWERS	20,321	3
Total (Acct. 418):	20,321	_
Interest and Dividend Income (419):		
INTEREST EARNED ON CASH HELD IN BANK ACCOUNTS	8,375	_ 4
Total (Acct. 419):	8,375	_
Miscellaneous Nonoperating Income (421):		
PROPERTY TAXES LEVIED	33,772	5
NON-REGULATED SEWER DEPT. INCOME	14,370	_ 6
MISCELLANEOUS	188	7
Total (Acct. 421):	48,330	-
Miscellaneous Amortization (425):		
NONE		_ 8
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE		9
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
NONE		_ 10
Total (Acct. 434):	0	-
Miscellaneous Debits to Surplus (435):		
NONE		11
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		_ 12
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		
NONE		13
Total (Acct. 439)Debit:	0	-

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)	0					0_
Costs and Expenses of Merchandisi	ng, Jobbing and	Contract Wor	·k (416):			
Cost of merchandise sold	0	ı				0
Payroll	0	l			-	0
Materials	0	l			-	0
Taxes	0				-	0
Other (list by major classes):						
NONE	0	ı				0
Total costs and expenses	0	0	0	O		0
Net income (or loss)	0	0	0	0	)	0

### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	39,895	0	0	0	39,895	1
Less: interdepartmental sales	0	0	0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	39,895	0	0	0	39,895	:

### **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	988,998	853,433	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	188,998	174,873	2
Net Utility Plant	800,000	678,560	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	1,995,117	1,859,572	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	346,164	297,284	4
Net Nonutility Property	1,648,953	1,562,288	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	162,410	153,637	7
Total Other Property and Investments	1,811,363	1,715,925	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	16,978	53,018	8
Temporary Cash Investments (132)	0	0	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	7,814	8,185	11
Other Accounts Receivable (143)	23,443	24,556	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	8,046	8,654	14
Materials and Supplies (150)	437	437	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)		0	17
Total Current and Accrued Assets	56,718	94,850	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	0	0	
Total Assets and Other Debits	2,668,081	2,489,335	:

### **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	,
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	650,435	650,435	21
Appropriated Earned Surplus (215)	0	0	22
Unappropriated Earned Surplus (216)	230,048	187,526	23
Total Proprietary Capital	880,483	837,961	
LONG-TERM DEBT			
Bonds (221)	667,176	707,861	24
Advances from Municipality (223)	107,492	114,049	25
Other long-Term Debt (224)	0	0	26
Total Long-Term Debt	774,668	821,910	-
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	26,666	10,009	28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)	0	0	30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	4,217	4,474	32
Other Current and Accrued Liabilities (238)	0	0	33
Total Current and Accrued Liabilities	30,883	14,483	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	_ 34
Customer Advances for Construction (252)	0	0	35
Other Deferred Credits (253)	0	0	_ 36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)	0	0	37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	982,047	814,981	_ 38
Total Liabilities and Other Credits	2,668,081	2,489,335	_

### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Water (b)	Sewer (c)	Gas (d)	Electric (e)	
				_
988,744	0	0	0	1
0				2
0			_	3
0				4
254				5
0				6
0				7
0				8
988,998	0	0	0	
tization:				
188,998	0	0	0	9
188,998	0	0	0	
800,000	0	0	0	
	(b)  988,744  0  0  0  254  0  0  988,998  rtization: 188,998	(b) (c)  988,744 0 0 0 0 254 0 0 988,998 0 188,998 0 188,998 0	(b) (c) (d)  988,744 0 0 0  0 0  0 0  254 0 0 0 0  988,998 0 0  tization: 188,998 0 0	(b)     (c)     (d)     (e)       988,744     0     0     0       0     0     0     0       254     0     0     0       0     0     0     0       988,998     0     0     0       tization:     188,998     0     0     0       188,998     0     0     0     0

# **ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)**

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	174,873				174,873
Credits During Year					
Accruals:					
Charged depreciation expense (403)	17,334				17,334
Depreciation expense on meters					
charged to sewer (see Note 3)	376				376
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	17,710	0	0	0	17,710
Debits during year					
Book cost of plant retired	3,585				3,585
Cost of removal					0
Other debits (specify):					
					0
Total debits	3,585	0	0	0	3,585
Balance End of Year	188,998	0	0	0	188,998
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	1.94%				

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	1,859,572	143,873	8,328	1,995,117	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	1,859,572	143,873	8,328	1,995,117	_
Less accum. prov. depr. & amort. (122)	297,284	57,208	8,328	346,164	3
Net Nonutility Property	1,562,288	86,665	0	1,648,953	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)			
Balance first of year		0	1
Additions:			
Provision for uncollectibles during year		0	2
Collection of accounts previously written off: Utility Customers		0	3
Collection of accounts previously written off: Others		0	4
Total Additions		0	
Deductions:			
Accounts written off during the year: Utility Customers		0	5
Accounts written off during the year: Others		0	6
Total accounts written off		0	
Balance end of year		0	

### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	437	437	2
Sewer utility	0	0	3
Gas utility	0	0	4
Merchandise	0	0	5
Other materials & supplies	0	0	6
Total Materials and Supplies	437	437	=

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
NONE			0	1
Total			0	
Unamortized premium on debt (251)		_		
NONE			0	2
Total			0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)		
Balance first of year	650,435	1	
Changes during year (explain):			
NONE	0	2	
Balance end of year	650,435		

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
REVENUE BONDS	11/29/1994	05/01/2014	1.30%	667,176	1
	1	Total Bonds (A	ccount 221):	667,176	

### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)				_	
GENERAL OBLIGATION NOTES	11/29/1994	05/01/2014	13.00%	107,492	1
Total for Account 223				107,492	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Accruals:		
Charged water department expense	743	2
Charged electric department expense	0	3
Charged sewer department expense	905	4
Other (explain):		
NONE		5
Total Accruals and other credits	1,648	
Taxes paid during year:		
County, state and local taxes		6
Social Security taxes	1,584	7
PSC Remainder Assessment	64	8
Other (explain):		
NONE		9
Total payments and other debits	1,648	
Balance end of year	0	

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

	Interest Accrue	d		Interest Accrue	d
Description of Issue (a)	Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Balance End of Year (e)	
Bonds (221)					
REVENUE BONDS	1,790	10,326	10,429	1,687	1
Subtotal	1,790	10,326	10,429	1,687	
Advances from Municipality (223)					•
GENERAL OBLIGATION NOTES	2,684	15,489	15,643	2,530	2
Subtotal	2,684	15,489	15,643	2,530	
Other long-Term Debt (224)					
NONE	0			0	3
Subtotal	0	0	0	0	,
Notes Payable (231)					
NONE	0			0	4
Subtotal	0	0	0	0	
Total	4,474	25,815	26,072	4,217	
					•

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

	Electric						
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	104,913	0	0	710,068	0	814,981	1
Add credits during year:							
For Services	28,392			36,056		64,448	2
For Mains	69,664			46,172		115,836	3
Other (specify): FOR HYDRANTS	16,192					16,192	4
Deduct charges (specify):							
AMORTIZATION OF CONSTRUCTION GRANTS				29,410		29,410	5
Balance End of Year	219,161	0	0	762,886	0	982,047	
Amount of federal and state grants in aid received for utility construction included in End of Year totals				558,789		558,789	6

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	_
Other Investments (124): NONE		2
Total (Acct. 124):	0	_
Special Funds (125): DEBT SERVICE - CLEAN WATER FUND	77,609	3
SEWER - EQUIPMENT REPLACEMENT FUND	84,801	4
Total (Acct. 125):	162,410	_
Notes Receivable (141): NONE		- 5
Total (Acct. 141):	0	_
Customer Accounts Receivable (142): Water	7,814	6
Electric		7
Sewer (Regulated)		_ 8
Other (specify): NONE		9
Total (Acct. 142):	7,814	_
Other Accounts Receivable (143):		
Sewer (Non-regulated)	23,443	_ 10
Merchandising, jobbing and contract work		11
Other (specify): NONE		_ 12
Total (Acct. 143):	23,443	_
Receivables from Municipality (145):		
DELINQUENT WATER AND SEWER BILLS PUT ON TAX ROLL	8,046	13
Total (Acct. 145):	8,046	_
Prepayments (165): NONE		14
Total (Acct. 165):	0	
Extraordinary Property Losses (182):		_
NONE		15
Total (Acct. 182):	0	_

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)
Other Deferred Debits (183):	
NONE	16
Total (Acct. 183):	0
Payables to Municipality (233):	
NONE	17
Total (Acct. 233):	0
Other Deferred Credits (253):	
NONE	18
Total (Acct. 253):	0

### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	920,961	0	0	0	920,961	1
Materials and Supplies	437	0	0	0	437	2
Other (specify):						
NONE	0				0	3
Less Average:						
Reserve for Depreciation	181,935	0	0	0	181,935	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	162,037	0	0	0	162,037	6
Other (specify): NONE					0	7
Average Net Rate Base	577,426	0	0	0	577,426	
Net Operating Income	(8,689)	0	0	0	(8,689)	8
Net Operating Income as a percent of						
Average Net Rate Base	-1.50%	N/A	N/A	N/A	-1.50%	

### **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	650,435	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	208,787	3
Other (Specify):		4
Total Average Proprietary Capital	859,222	
Net Income		
Net Income	42,522	5
Percent Return on Proprietary Capital	4.95%	

### IMPORTANT CHANGES DURING THE YEAR

### Report changes of any of the following types:

1. Acquisitions.

NONE

- 2. Leaseholder changes.
- 3. Extensions of service.

THE DISTRICT HAD A NEW SUBDIVISION PUT IN. ADDITIONS CONSISTED OF 3,914 FEET OF WATER MAINS, 61 NEW WATER SERVICES AND 8 NEW HYDRANTS.

THE DISTRICT ALSO REPLACED 321 FEET OF OLD METAL WATER MAINS WITH 329 FEET OF PVC WATER MAIN.

4. Estimated changes in revenues due to rate changes.

**NONE** 

5. Obligations incurred or assumed, excluding commercial paper.

**NONE** 

6. Formal proceedings with the Public Service Commission.

NONE

7. Any additional matters.

DURING 2001, THE DISTRICT SIGNED A LEASE AGREEMENT WITH U.S. CELLULAR FOR THE RENTAL OF LAND FOR THE PLACEMENT OF A CELLULAR TOWER. THE LEASE BEGAN IN JUNE, WITH MONTHLY RENTAL OF \$1,250.

### **FINANCIAL SECTION FOOTNOTES**

Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 110) (Page F-07)

THE SEWER DEPT. WAS CHARGED THEIR PORTION OF DEPRECIATION EXPENSE ON METERS, BUT NO RETURN ON NET INVESTMENT WAS CHARGED TO THE SEWER DEPT. BECAUSE THE DISTRICT HAS A 0% RATE OF RETURN.

### FINANCIAL SECTION FOOTNOTES

### Identification and Ownership - Contacts (Page iv)

No response; review items 1 & 2 against 2002 report, item 3 probably have none as salaries less than  $$10,000.\ 1/31/03$  ele

August 22, 2002

Ms. Faye Wierschke, Clerk Town of Wrightstown Sanitary District P.O. Box 85 Greenleaf, WI 54126-0085

2001 Analytical Review DWCCA-6810-PJL

Dear Ms. Wierschke:

The Public Service Commission (Commission) staff has completed its analytical review of your utility's 2001 annual report. The primary purpose of the analytical review is to detect possible reporting or accounting related errors and also to identify significant fluctuations from prior years' data that are not sufficiently explained in the annual report. The analytical review did identify the following issue(s):

- 1. Please explain if the land referenced in Account 418 on page F-2 is recorded in the water utility plant accounts. If it is, then in the future these rents should be recorded in Account 474, Other Water Revenues on page W-4.
- 2. In Account 421 on page F-2 the utility reports \$33,772 described as "Property Taxes Levied". Please describe what these taxes were used for.
- 3. Please explain why there are no dollars reported in Account 686, Employees Pensions and Benefits on page W-5.

Responding to the questions posed from the analytical review does not preclude you from possibly receiving other inquiries from our office regarding your annual report in the future: for instance, during a rate case, construction authorization, or other Commission reviews.

We appreciate your cooperation in providing the above information. If you have any questions, please feel free to contact me at (608) 267-9198. Please respond within 30 days of this letter. We prefer that you respond by e-mail if it is convenient for you to do so. My e-mail address is peter.leege@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Peter J. Leege Financial Specialist Division of Water, Compliance, and Consumer Affairs

### **FINANCIAL SECTION FOOTNOTES**

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### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	39,585	1
Total Sales of Water	39,585	•
Other Operating Revenues		
Forfeited Discounts (470)	310	2
Other Water Revenues (474)	0	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	310	
Total Operating Revenues	39,895	,
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	19,771	5
General Operating Expenses (680-690)	10,736	6
Total Operation and Maintenenance Expenses	30,507	,
Other Operating Expenses		
Depreciation Expense (403)	17,334	7
Amortization Expense (404)		8
Taxes (408)	743	9
Total Other Operating Expenses	18,077	
Total Operating Expenses	48,584	
NET OPERATING INCOME	(8,689)	:

### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461) or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	_
Metered Sales to General Customers (461)				
Residential	144	6,605	18,960	4
Commercial	16	3,527	7,097	5
Industrial				6
Total Metered Sales to General Customers (461)	160	10,132	26,057	
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		11,311	8
Other Sales to Public Authorities (464)	7	895	2,217	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	168	11,027	39,585	=

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)		
Public Fire Protection Service (463):	(b)	
Amount billed (usually per rate schedule F-1 or Fd-1)	11,311	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	11,311	-
Forfeited Discounts (470):		•
Customer late payment charges	310	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	310	-
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department		7
Other (specify): NONE		- 8
Total Other Water Revenues (474)	0	-
Amortization of Construction Grants (475): NONE		- 9
Total Amortization of Construction Grants (475)	0	

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# **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

(a)	Amount (b)
PLANT OPERATION AND MAINTENANCE EXPENSES	
Salaries and Wages (600)	5,971
Purchased Water (610)	- ,-
Fuel or Power Purchased for Pumping (620)	2,443
Chemicals (630)	466
Supplies and Expenses (640)	3,001
Repairs of Water Plant (650)	7,890
Transportation Expenses (660)	0
Total Plant Operation and Maintenance Expenses	19,771
GENERAL OPERATING EXPENSES	0.000
Administrative and General Salaries (680)	2,990
Administrative and General Salaries (680) Office Supplies and Expenses (681)	862
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682)	862 5,606
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)	862 5,606 1,278
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	862 5,606 1,278 0
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)	862 5,606 1,278 0
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	862 5,606 1,278 0 0
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)  Uncollectible Accounts (690)	862 5,606 1,278 0 0 0
Administrative and General Salaries (680)	862 5,606 1,278 0 0

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent			1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department			2
Net property tax equivalent		0	,
Social Security		679	3
PSC Remainder Assessment		64	4
Other (specify): NONE			5
Total tax expense		743	

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(/	(-)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		_ 
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	8,090		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	61,329		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	2,149		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	71,568	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		_ 12
Structures and Improvements (321)	239,784		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	33,737		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	273,521	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	0		23
Total Water Treatment Plant	0	0	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	18		_ 24
Structures and Improvements (341)	0		25

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			8,090 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			61,329 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			2,149 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	71,568
PUMPING PLANT Land and Land Rights (320)			0 12
Structures and Improvements (321)			239,784 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			33,737 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	0	273,521
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			0 23
Total Water Treatment Plant	0	0	0
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			18 24
Structures and Improvements (341)			0 25

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	(1.5)	(5)	
Distribution Reservoirs and Standpipes (342)	105,539		26
Transmission and Distribution Mains (343)	332,609	87,410	27
Fire Mains (344)	0		28
Services (345)	29,977	33,810	29
Meters (346)	11,770	1,738	30
Hydrants (348)	25,027	16,192	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	504,940	139,150	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	0		35
Computer Equipment (372.1)	0		36
Transportation Equipment (373)	0		37
Other General Equipment (379)	3,150		38
Other Tangible Property (390)	0		39
Total General Plant	3,150	0	_
Total utility plant in service directly assignable	853,179	139,150	_
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	853,179	139,150	=

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			105,539	26
Transmission and Distribution Mains (343)	3,000		417,019	27
Fire Mains (344)			0	28
Services (345)			63,787	29
Meters (346)	240		13,268	30
Hydrants (348)	345		40,874	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	3,585	0	640,505	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371)			-	33 34
Office Furniture and Equipment (372)			0	35
Computer Equipment (372.1)			0	36
Transportation Equipment (373)			0	37
Other General Equipment (379)			3,150	38
Other Tangible Property (390)			0	39
Total General Plant	0	0	3,150	
Total utility plant in service directly assignable	3,585	0	988,744	
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	3,585	0	988,744	

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

**Sources of Water Supply** 

	ૅ	ources of water Sup	opiy	
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)
January			1,030	1,030
February			889	889
March			985	985
April			1,020	1,020
May			1,052	1,052
June			1,127	1,127
July			1,415	1,415
August			1,297	1,297
September			931	931
October			985	985
November			908	908
December			987	987
Total annual pumpa	ige 0	0	12,626	12,626
Less: Water sold				11,027
Volume pumped but	not sold			1,599
Volume sold as a per	cent of volume pumped			87%
Volume used for water	er production, water quality	and system mainten	ance	90
Volume related to eq	uipment/system malfunctio	on		121
Non-utility volume NO	OT included in water sales			
Total volume not solo	d but accounted for			211
Volume pumped but	unaccounted for			1,388
Percent of water lost				11%
If more than 25%, inc	dicate causes and state wh	at action has been tal	ken to reduce water los	s:
Maximum gallons pu	mped by all methods in an	y one day during repo	orting year (000 gal.)	76
Date of maximum:	8/2/2001			
Cause of maximum: WATER MAIN BRE	AK			
Minimum gallons pun	nped by all methods in any	one day during repor	rting year (000 gal.)	12
Date of minimum:	10/12/2001			
Total KWH used for p	oumping for the year			28,256
If water is purchased	:Vendor Name: NONE			
•	Point of Delivery:			

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

	Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
WELL #1		1	662	8	288,000	Yes	1
WELL #3		3	196	10	237,600	Yes	2

## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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## **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	#1	#3	1
Location	WELL #1	WELL #3	2
Purpose	S	Р	3
Destination	D	R	4
Pump Manufacturer	JACUSSI	LAYNE	5
Year Installed	1982	1996	6
Type	SUBMERSIBLE	VERTICAL TURBINE	7
Actual Capacity (gpm)	200	210	8
Pump Motor or			9
Standby Engine Mfr	FRANKLIN	G.E.	10
Year Installed	1998	1996	11
Туре	ELECTRIC	ELECTRIC	12
Horsepower	25	30	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	S			4 5
Year constructed	1986			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	90			9 10
Total capacity in gallons (actual)	112,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	OTHER			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	OTHER			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day	0.4320			20 21
= 1.2 m.g.d.) Is a corrosion control chemical used (yes, no)?	0.4320 N			22 23 24
Is water fluoridated (yes, no)?	N			25

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### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet						
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_	
Р	D	4.000	947	0	0	0	947	_ 1	
M	D	6.000	8,632	0	321	0	8,311	2	
P	D	6.000	72	8	0	0	80	_ 3	
Р	D	8.000	9,543	4,235	0	0	13,778	4	
Total Within N	<b>funicipality</b>		19,194	4,243	321	0	23,116	_	
Total Utility		=	19,194	4,243	321	0	23,116	_	

### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	80	0	0	0	80	1	1
M	1.000	61	65	0	0	126	67	2
M	1.500	3	0	0	0	3		3
М	2.000	3	0	0	0	3		4
M	4.000	1	0	0	0	1		5
Р	6.000		1	0	0	1	1	6
Total Utili	ty	148	66	0	0	214	69	

### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	161	24	6	0	179	6	1
1.000	2	0	0	0	2	0	2
1.500	2	0	0	0	2	0	
2.000	2	0	0	0	2	0	4
Total:	167	24	6	0	185	6	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	144	12	0	5	0	18	179	_ 1
1.000	0	1	0	1	0	0	2	2
1.500	0	2	0	0	0	0	2	_ 3
2.000	0	1	0	1	0	0	2	4
Total:	144	16	0	7	0	18	185	

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	29	8	1		36	2
Total Fire Hydrants	29	8	1	0	36	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 24

Number of distribution system valves end of year: 66

Number of distribution valves operated during year: 51

### WATER OPERATING SECTION FOOTNOTES

### Water Mains (Page W-15)

3914 FEET OF MAINS WERE PAID FOR BY DEVELOPERS. ACTUAL COSTS WERE OBTAINED TO RECORD THE FIXED ASSET ADDITION AND CONTRIBUTED CAPITAL.

329 FEET OF MAINS WERE PUT IN TO REPLACE 321 FEET OF OLD MAINS. THESE WERE PAID FOR BY THE DISTRICT WITH FUNDS ON HAND. THERE WERE NO ASSESSMENTS.

#### Water Services (Page W-16)

- 60 1" COPPER SERVICES AND 1 6" PVC SERVICE WERE PAID FOR BY DEVELOPERS. ACTUAL COSTS WERE OBTAINED FROM THE DEVELOPER'S ENGINEER TO RECORD THE FIXEI ASSET ADDITION AND CONTRIBUTED CAPITAL.
- 3 1" COPPER SERVICES WERE PAID FOR BY CUSTOMERS. DISTRICT PERSONNEL OBTAINED ACTUAL COSTS FROM THE CUSTOMERS TO RECORD THE FIXED ASSET ADDITIONS AND CONTRIBUTED CAPITAL.
- 2 1" COPPER SERVICES WERE PAID FOR BY THE DISTRICT WITH FUNDS ON HAND. THERE WERE NO ASSESSMENTS.